Manhole Inspection Summary M			Mai	nhole # S39C2_019	MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 39	OC2 Node: 019	Status: Found		Insp Date: 12/13/07 9:	20 AM	
Incomplete Comments				Crew: crewb		
				Inspector: CrewB		
				Firm: KEC		
Location	Address: 4033 6th St		С	Cross Street: 6th-Brooklyn alley		
Manhole	Type: Inline Lo	ocation: Alley	G	round Conditions: Dry		
	☐ Prev. Rehab W	eather: Dry	Su	bject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)	
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type: C	oncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	rrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material: Bri	ick	☐ Parged			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	rated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 5 Missing: 0 Corroded						
Surcharge	Evidence Of Surcha	arge Depth: (i	ft.)	Surcharge Present		

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Location View



6th-Brooklyn alley

steps



Defect 2



debris

Top View



Defect 1



loose bricks on chimney

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **18** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.81 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Service Sewer Pipe In @ 4 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.31 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: House connection / Service

line

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39C2_019MH

6 O'Clock Inflow

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **18** (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.80 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

Possible Illicit Connection